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(19) **KOREAN INTELLECTUAL PROPERTY OFFICE**  
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**KOREAN PATENT ABSTRACTS**

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**(54) DEVICE AND METHOD FOR CONVERTING MARKUP LANGUAGE USING CACHING FUNCTION**

**(57) Abstract:**

**PURPOSE:** A device and method for converting a markup language using a caching function are provided for enhancing a web page conversion efficiency, performance, conversion time and process result.

**CONSTITUTION:** A transmission management unit(10) of a proxy management unit(30) recognizes a network transmission environment of a terminal which requests a current page, selects the content of a page which must be deleted and uses an image having a decreased resolution in case of the image. The transmission management unit(10) removes when a java script is not supported by a corresponding terminal and selects an available element provided from the document converter(24) of the content conversion management unit(20).

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**Legal Status**

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